IAP2 Rec'd PCT/PTO 13 DEC 2005

Substitute PTO-1390	or Form U.S. DEPARTMENT OF COMM	MERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER						
	TRANSMITTAL LETTER T		008788-085						
	DESIGNATED/ELECTED (CONCERNING A FILING L		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
INTER	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	10/516,879 PRIORITY DATE CLAIMED						
	PCT/EP03/02400	10 March 2003 (10.03.2003)	11 March 2002 (11.03.2002)						
TITLE	OF INVENTION								
FOR	A METHOD FOR ENCODING IMAGE PIXELS, A METHOD FOR PROCESSING IMAGES AND A METHOD FOR PROCESSING IMAGES AIMED AT QUALITATIVE RECOGNITION OF THE OBJECT REPRODUCED BY ONE OR MORE IMAGE PIXELS								
APPLI	APPLICANT(S) FOR DO/EO/US								
BUS	CEMA, Paolo								
Applic	ant herewith submits to the United Stat	es Designated/Elected Office (DO/EO/US) the f	following items and other information:						
1.	_	concerning a filing under 35 U.S.C. 371.							
2.	This is a SECOND or SUBSEQUEN	T submission of items concerning a filing under	r 35 U.S.C. 371.						
3.									
4.	The US has been elected by the exp								
5.	A copy of the International Applicatio	n as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required	only if not communicated by the International B	Bureau).						
	b. has been communicated by		·						
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto.								
	b. has been previously submitte	ed under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the Inte	ernational Application under PCT Article 19 (35	5 U.S.C. 371(c)(3))						
	a. are attached hereto (required	d only if not communicated by the International	Bureau).						
	b. have been communicated by								
	c. have not been made; howev	ver, the time limit for making such amendments	has NOT expired.						
	d. have not been made and wil	d. have not been made and will not be made.							
8.	An English language translation of th	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. X	An oath or declaration of the invento	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
	An English language translation of the annexes of the International Preliminary Examination Report under								
	PCT Article 36 (35 U.S.C. 371(c)(5)).								
lte	ems 11 to 21 below concern documer	nt(s) or information included:							
11. 🔀	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.							
12.	An assignment document for recording	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	A FIRST preliminary amendment.	A FIRST preliminary amendment.							
14.	A SECOND or SUBSEQUENT preliminary amendment.								
15.	A substitute specification.								
16.	A change of power of attorney and/or address letter.								
17. [A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.								
18. [A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19. 🗀	A second copy of the English langua	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. 🗀	Other items or information:								

U.S. AI	PPLICATION NO. (If known	, see 37 (1.5) INT	ERNA		10.	ORN	IEY'S DOCKET NU	
<u> </u>	10/516,879			PCT/EP03/02400			008788-08	
21. 🔲	Applicant(s) requests the information:			ion include the following	assignment	: 	CALCULATIONS PTO USE ONL	
ļ								
22. 🔲	The following fees are s	submitted:						
Ba	sic Filing Fee (1631)		-				\$ 0.00	
	Surcharge of \$130.00 (1617) for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).					□ 30		
_	CLAIMS	NUMBER FIL	_ED	NUMBER EXTRA	RAT	Έ	\$	
Tot	tal Claims		-20 =		× \$50.00	(1615)	\$ 0.00	
Ind	lependent Claims		- 3 =	0	× \$200.00	<u> </u>	\$ 0.00	
	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 (1616)							
	amination Fee				+ \$200.00		\$ 0.00	
	arch Fee				+ \$400.00) (1632)	\$ 130.00	
Ap	p. Size Fee (add \$250.00	for each add 150	sneets		= CALCULA	TIONS	\$ 130.00	·
	TOTAL OF ABOVE CALCULATIONS Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above						\$ 130.00	
_	are reduced by 1/2.				SI ID	TOTAL =	\$ 130.00	
Pro mo	ocessing fee of \$130.00 (onths from the earliest claim	(1618) for furnishi med priority date	ng the E (37 CFF	English translation later th			\$ 0.00	
	TOTAL NATIONAL FEE =					\$ 130.00		
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (8021) per property +							
<u> acc</u>	TOTAL FEES ENCLOSED				\$ 130.00			
1							Amount to be refunded :	
a.	a. A check in the amount of to cover the above fees is enclosed.				i.	charged :		
b. Please charge my Deposit Account No. <u>02-4800</u> in the amount of duplicate copy of this sheet is enclosed.					to cover the above	e fees. A		
	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-4800</u> . A duplicate copy of this sheet is enclosed.							
d.	d. X Charge \$130.00 to credit card. Form PTO-2038 is attached.							
	OTE: Where an appropri (b)) must be filed and g TRAN1 00000108 10516	ranted to restore				net, a pet	ition to revive (37	CFR 1.137(a)
	IMMIT AAAAATAO TATE							
1617		130.00 OP			<u> </u>	. 1	000	⁷ Λ
	END ALL CORRESPOND					llean	. Chowles	Q.
In	Buchanan Ingersoll PC Including attorneys from Burns, Doane, Swecker & Mathis P.O. Box 1404 SIGNATURE							
	exandria, Virginia 22	313-1404			<u></u>	· V	Villiam C. Rowla	nd
· ·	03) 836-6620	·			NAME			
						30,888	Decemb	per 13, 2005
						RATION		DATE



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMMI United States Patent and Trudemork Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY, DOCKET NO.

10/516,879

Paolo Buscema

008788-085

INTERNATIONAL APPLICATION NO.

PCT/EP03/02400

I.A. FILING DATE

PRIORITY DATE

03/10/2003

03/11/2002

Burns Doane Swecker & Mathis P O Box 1404 Alexandria, VA 22313-1404

CONFIRMATION NO. 8990 371 FORMALITIES LETTER

OC00000017353462

Date Mailed: 11/01/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495). 008788-085

Copy of the International Application filed on 12/03/2004

- Copy of the International Search Report filed on 12/03/2004
- Copy of IPE Report filed on 12/03/2004
- Preliminary Amendments filed on 12/03/2004
- Request for Immediate Examination filed on 12/03/2004
- U.S. Basic National Fees filed on 12/03/2004

WUR/NEW rissing Pacts Due 1/1/06 CHANAN INGERSOLL PC NUV 02 2005

2-0510 DOCKETED

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/516,879	PCT/EP03/02400	008788-085

FORM PCT/DO/EO/905 (371 Formalities Notice)